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- (xii) For the burn cycle that follows the inspection, document that the incinerator is operating properly and make any necessary adjustments;
- (xiii) Inspect air pollution control device(s) for proper operation, if applicable;
- (xiv) Inspect waste heat boiler systems to ensure proper operation, if applicable;
- (xv) Inspect bypass stack components:
- (xvi) Ensure proper calibration of thermocouples, sorbent feed systems and any other monitoring equipment; and
- (xvii) Generally observe that the equipment is maintained in good operating condition.
- (2) Within 10 operating days following an equipment inspection all necessary repairs shall be completed unless the owner or operator obtains written approval from the State agency establishing a date whereby all necessary repairs of the designated facility shall be completed.
- (b) For approval, a State plan shall require that each small HMIWI subject to the emission limits under §60.33e(b) undergo an equipment inspection annually (no more than 12 months following the previous annual equipment inspection), as outlined in paragraphs (a)(1) and (a)(2) of this section.

§ 60.37e Compliance, performance testing, and monitoring guidelines.

- (a) Except as provided in paragraph (b) of this section, for approval, a State plan shall include the requirements for compliance and performance testing listed in \$60.56c of subpart Ec of this part, excluding the fugitive emissions testing requirements under \$60.56c(b)(12) and (c)(3).
- (b) For approval, a State plan shall require any small HMIWI subject to the emission limits under §60.33e(b) to meet the following compliance and performance testing requirements:
- (1) Conduct the performance testing requirements in \$60.56c(a), (b)(1) through (b)(9), (b)(11) (Hg only), and (c)(1) of subpart Ec of this part. The 2,000 lb/week limitation under \$60.33e(b) does not apply during performance tests.

- (2) Establish maximum charge rate and minimum secondary chamber temperature as site-specific operating parameters during the initial performance test to determine compliance with applicable emission limits.
- (3) Following the date on which the initial performance test is completed or is required to be completed under §60.8, whichever date comes first, ensure that the designated facility does not operate above the maximum charge rate or below the minimum secondary chamber temperature measured as 3hour rolling averages (calculated each hour as the average of the previous 3 operating hours) at all times except during periods of startup, shutdown and malfunction. Operating parameter limits do not apply during performance tests. Operation above the maximum charge rate or below the minimum secondary chamber temperature shall constitute a violation of the established operating parameter(s).
- (4) Except as provided in paragraph (b)(5) of this section, operation of the designated facility above the maximum charge rate and below the minimum secondary chamber temperature (each measured on a 3-hour rolling average) simultaneously shall constitute a violation of the PM, CO, and dioxin/furan emission limits.
- (5) The owner or operator of a designated facility may conduct a repeat performance test within 30 days of violation of applicable operating parameter(s) to demonstrate that the designated facility is not in violation of the applicable emission limit(s). Repeat performance tests conducted pursuant to this paragraph must be conducted using the identical operating parameters that indicated a violation under paragraph (b)(4) of this section.
- (c) For approval, a State plan shall include the requirements for monitoring listed in §60.57c of subpart Ec of this part, except as provided for under paragraph (d) of this section.
- (d) For approval, a State plan shall include requirements for any small HMIWI subject to the emission limits under §60.33e(b) to meet the following monitoring requirements:

- (1) Install, calibrate (to manufacturers' specifications), maintain, and operate a device for measuring and recording the temperature of the secondary chamber on a continuous basis, the output of which shall be recorded, at a minimum, once every minute throughout operation.
- (2) Install, calibrate (to manufacturers' specifications), maintain, and operate a device which automatically measures and records the date, time, and weight of each charge fed into the HMIWI.
- (3) The owner or operator of a designated facility shall obtain monitoring data at all times during HMIWI operation except during periods of monitoring equipment malfunction, calibration, or repair. At a minimum, valid monitoring data shall be obtained for 75 percent of the operating hours per day and for 90 percent of the operating hours per calendar quarter that the designated facility is combusting hospital waste and/or medical/infectious waste.

§ 60.38e Reporting and recordkeeping guidelines.

- (a) For approval, a State plan shall include the reporting and record-keeping requirements listed in \$60.58c(b), (c), (d), (e), and (f) of subpart Ec of this part, excluding \$60.58c(b)(2)(ii) (fugitive emissions) and (b)(7) (siting).
- (b) For approval, a State plan shall require the owner or operator of each small HMIWI subject to the emission limits under §60.33e(b) to:
- (1) Maintain records of the annual equipment inspections, any required maintenance, and any repairs not completed within 10 days of an inspection or the timeframe established by the State regulatory agency; and
- (2) Submit an annual report containing information recorded under paragraph (b)(1) of this section no later than 60 days following the year in which data were collected. Subsequent reports shall be sent no later than 12 calendar months following the previous report (once the unit is subject to permitting requirements under Title V of the Act, the owner or operator must submit these reports semiannually).

The report shall be signed by the facilities manager.

§60.39e Compliance times.

- (a) Not later than September 15, 1998, each State in which a designated facility is operating shall submit to the Administrator a plan to implement and enforce the emission guidelines.
- (b) Except as provided in paragraphs (c) and (d) of this section, State plans shall provide that designated facilities comply with all requirements of the State plan on or before the date 1 year after EPA approval of the State plan, regardless of whether a designated facility is identified in the State plan inventory required by §60.25(a) of subpart B of this part.
- (c) State plans that specify measurable and enforceable incremental steps of progress towards compliance for designated facilities planning to install the necessary air pollution control equipment may allow compliance on or before the date 3 years after EPA approval of the State plan (but not later than the September 16, 2002. Suggested measurable and enforceable activities to be included in State plans are:
- (1) Date for submitting a petition for site specific operating parameters under §60.56c(i) of subpart Ec of this part.
- (2) Date for obtaining services of an architectural and engineering firm regarding the air pollution control device(s):
- (3) Date for obtaining design drawings of the air pollution control device(s);
- (4) Date for ordering the air pollution control device(s);
- (5) Date for obtaining the major components of the air pollution control device(s);
- (6) Date for initiation of site preparation for installation of the air pollution control device(s);
- (7) Date for initiation of installation of the air pollution control device(s);
- (8) Date for initial startup of the air pollution control device(s); and
- (9) Date for initial compliance test(s) of the air pollution control device(s).
- (d) State plans that include provisions allowing designated facilities to